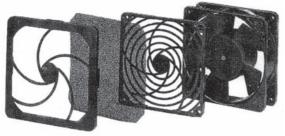
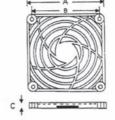
FILTRATION



Aluminum Mesh & Plastic Filters





Media PU foam, 30 or 45ppi

Retainer and Guard ABS UL94V-0



Retainer Media Guard

FILTER KITS...

Each filter kit is comprised of: **Guard** which attaches to the fan, **Retainer** which snaps into the guard **Media** in either 30ppi (pores per inch) or 45ppi.

Tools not required to clean media.





| Size (A) | Part Number | Mtg Centers (B) | Retainer P/N (C - thickness) | Guard P/N (C - thickness) | Media |
|-----------------|-------------|--------------------|---------------------------------|------------------------------|------------------|
| 40mm | GRM40-30 | 32mm | R40P | G40P | M40-30, M40-45 |
| (1.57") | GRM40-45 | (1.26") | (3.2mm) | (6.3mm) | |
| 60mm | GRM60-30 | 50mm | R60P | G60P | M60-30, M60-45 |
| (2.36") | GRM60-45 | (1.97") | (3.2mm) | (6.5mm) | |
| 80mm | GRM80-30 | 71.5mm | R80P | G80P | M80-30, M80-45 |
| (3.15") | GRM80-45 | (2.81") | (9.8mm) | (6.5mm) | |
| 92mm | GRM92-30 | 82.5mm | R92P | G92P | M92-30, M92-45 |
| (3.62") | GRM92-45 | (3.25") | (9.9mm) | (6.4mm) | |
| 120mm | GRM120-30 | 104.8mm | R120P | G120P | M120-30, M120-45 |
| (4.7") | GRM120-45 | (4.13") | (10.8mm) | (7.2mm) | |
| 172mm (6.7") | GRM172-45 | 162mm (6.38") | R172P (11.8mm) | G172P (8mm) | M172-45 |

WIRE MESH GUARDS

Corrugated Aluminum filters offer high levels of air passage while efficiently filtering contaminents and acting as a EMI/RFI shield. The tightly woven, stainless, corrugated mesh screens offer high performance at low cost. Filters may be mounted directly onto the fan or to any

other housing.
Anodized black (suffix "B") or natural mill finish (suffix "M")







| Size | Part Number | Mounting Centers | Thickness | Mounting Hole dia. |
|---------|-------------|---------------------|-----------|--------------------|
| 60mm | WMG60M | 50mm | 4.5mm | 4.3mm |
| (2.36") | WMG60B | (1.97") | (0.17") | (0.17") |
| 80mm | WMG80M | 71.5mm | 4.5mm | 4.3mm |
| (3.15") | WMG80B | (2.81") | (0.17") | (0.17") |
| 92mm | WMG92M | 82.5mm | 4.5mm | 4.3mm |
| (3.62") | WMG92B | (3.25") | (0.17") | (0.17") |
| 120mm | WMG120M | 104.8mm | 4.5mm | 4.3mm |
| (4.7") | WMG120B | (4.13") | (0.17") | (0.17") |
| 172mm | WMG172M | 162mm | 4.3mm | 4.3mm |
| (6.7") | WMG172B | (6.38") | (0.17") | (0.17") |



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Orion Fans:

<u>GRM80-45</u> <u>GRM80-30</u> <u>G120P</u> <u>GRM120-30</u> <u>GRM120-45</u> <u>GRM92-45</u> <u>GRM92-30</u> <u>GRM60-45</u> <u>GRM172-45</u> GRM60-30